

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/CA2004/001442

## A. CLASSIFICATION OF SUBJECT MATTER

According to International Patent Classification (IPC) or to both national classification and IPC<sup>7</sup> B27K-5/04; B27K-3/15;

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) B27K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base, and, where practicable, search terms used STN; QUESTEL-ORBIT; DELPHION;

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	US 6063883 (BESNER ANDRE et al.) May 16, 2000 column 3, line 51-column 4, line 11; column 4, line 48 to column 5, line 67; Claims 7, 10, 21, 27; Example 2;	1-24
Y	CA 2169202 (AYOTTE MARCEL et al.) May 7, 2002 page 15, lines 6-23; page 17, last line-page 18, line 3;	1-3
Y	YALINKILIC et al. "Biological mechanical and thermal properties of compressed-wood polymer composite (cwpc) pretreated with boric acid" Wood and Fiber Science (1999), 31(2), pages 151-163	1-3
Y	MESTACH et al. "Green wood protection", Polymer and Paint Colour Journal, vol. 194, n. 4477, June 2004, pages 18-21	1-3
Y	ENGDAHL et al. "A climbing evaluation of pine poles treated with a CCA/OIL emulsion system", Proceedings-Annual Meeting of the American Wood-Preservers' Association (1993), Volume Date 1992, 88, pages 57-70	1-3
Y	US-A-2004/0147649 (KOVACS S. G) July 29, 2004	1-24

Further documents are listed in the continuation of Box C.

Patent family members are listed in annex.

* Special categories of cited documents :	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international-type search  
29 October 2004 (29-10-2004)

Date of mailing of the international-type search report  
03 December 2004 (03-12-2004)

Name and mailing address of the ISA/  
Commissioner of Patents  
Canadian Patent Office - PCT  
Ottawa/Gatineau K1A 0C9  
Facsimile No. 1-819-953-9358

Authorized officer

Michael Morgovsky (819) 953-0765

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.  
PCT/CA2004/001442

Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
US6063883	16-05-2000	CA2167563 A1 US5731096 A US6063883 A	05-02-1997 24-03-1998 16-05-2000
CA2169202	07-12-1996	AU680924 B2 AU692984 B2 AU4446796 A AU7159894 A BR9403430 A BR9600371 A CA2131357 A1 CA2169202 A1 DE69425028D D1 DE69425028T T2 EP0641633 A1 EP0747182 A1 FI944011 A FI960607 A NO943240 A NO960531 A NZ264363 A US5460751 A US5506001 A	14-08-1997 18-06-1998 19-12-1996 16-03-1995 06-06-1995 03-03-1998 03-03-1995 07-12-1996 03-08-2000 22-02-2001 08-03-1995 11-12-1996 03-03-1995 26-02-1997 03-03-1995 09-12-1996 26-03-1996 24-10-1995 09-04-1996
US2004147649	29-07-2004	US2004147649 A1 WO2004018171 A1	29-07-2004 04-03-2004